

CHANGES TO THE SPECIFICATION:

On page 1, in the title, kindly delete the present title and substitute the following title:

~~MULTI-POINT OFDM/DMT DIGITAL COMMUNICATIONS SYSTEM INCLUDING
REMOTE SERVICE UNIT WITH IMPROVED TRANSMITTER ARCHITECTURE
DIGITAL COMMUNICATION TRANSMISSION TECHNIQUES~~

On pages 4-5, kindly delete the BRIEF SUMMARY OF THE INVENTION, and substitute the following new summary of the invention:

BRIEF SUMMARY OF THE INVENTION

The invention is useful in a communication system involving carrier signals having a plurality of frequency bins. In such an environment, one exemplary method embodiment of the invention includes receiving a digital input data stream, generating digital subsymbols in response to the data stream, generating digital data points representing the subsymbols without entering the time domain in response to the subsymbols and accumulating the digital data points associated with one or more of the frequency bins.

One exemplary apparatus embodiment of the invention includes apparatus for performing the foregoing operations.